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Annals and Magazine of Natural History
Series 1

ISSN: 0374-5481 (Print) (Online) Journal homepage: http://www.tandfonline.com/loi/tnah07

Abstract of meteorological observations for 1837, made at Applegarth Manse, Dumfriesshire. Longitude, 3° 12' W.; latitude, 55° 13' N.; height above the Sea, 180 feet; distance from the Sea, 10 miles; times of observation 9 A.M. and 9 P.M.

To cite this article: (1838) Abstract of meteorological observations for 1837, made at Applegarth Manse, Dumfriesshire. Longitude, 3° 12' W.; latitude, 55° 13' N.; height above the Sea, 180 feet; distance from the Sea, 10 miles; times of observation 9 A.M. and 9 P.M. , Annals and Magazine of Natural History, 1:2, 160-160, DOI: 10.1080/00222933809512262

To link to this article: http://dx.doi.org/10.1080/00222933809512262

Published online: 15 Mar 2010.

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Abstract of Meteorological Observations for 1837, *made at Applegarth Manse, Dumfriesshire. Longitude,* 3° 12′ *W.; latitude,* 55° 13′ *N.; height above the Sea,* 180 *feet; distance from the Sea,* 10 *miles; times of observation* 9 *A.M. and* 9 *P.M.*

Barometer.

1837. Months.	Mean Atmospherical Pressure at 9 a.m.	Mean Atmospherical Pressure at 9 p.m.	Mean of both.	Mean range in the day.	Mean range in the night.	Mean range in 24 hours.	Monthly Extremes. Highest.	Lowest.	Greatest range in 24 hours.	Lowest range in 24 hours.
May	29·79	29·80	29·795	·084	·057	·141	30·260	29·175	·486	·010
June	30·47	29·82	30·145	·088	·075	·163	30·225	29·172	·520	·060
July	29·79	29·78	29·785	·077	·052	·129	30·230	28·960	·454	·010
August	29·82	29·83	29·825	·090	·076	·166	30·264	29·262	·462	·010
September ...	29·74	29·73	29·735	·073	·063	·136	30·306	29·137	·256	·020
October	29·81	29·81	29·810	·115	·084	·199	30·504	28·783	·375	·070
November ...	29·54	29·57	29·555	·117	·132	·249	30·144	28·705	·580	·052
December ...	29·87	29·67	29·770	·142	·084	·226	30·340	28·982	·622	·020
Average...	29·85	29·75	29·800	·098	·077	·176				

Thermometer.

Months.	Mean Temperature at 9 a.m.	Mean Temperature at 9 p.m.	Mean of both.	Highest.	Lowest.	Monthly range.
January	32·0	33·0	32·5	44·5	18	26·5
February ...	44·7	36·3	40·5	45·5	25	20·5
March.....	33·3	30·7	32·0	42	24	18
April	39·4	35·0	37·2	49	28	21
May	49·6	45·0	47·3	57	36	21
June	57·6	52·5	55·1	67	44	23
July	61·0	56·6	58·8	69	52	17
August	57·0	53·0	55·0	65	44	21
September ...	51·2	50·1	50·7	62	43	19
October	47·5	45·0	46·2	57	33	24
November ...	36·3	35·5	35·9	49	23	26
December ...	37·0	37·8	37·4	46	28	18
Average...	45·5	42·5	44·0			21·25

Rain:
Relative proportions in Summer and Winter.

From 1st of April to 1st of October.		From 1st of October to 1st of April.	
April	2·00	October	3·34
May	1·42	November ...	3·68
June	3·00	December ...	4·34
July	5·75	January	2·42
August	2·68	February ...	1·08
September ...	2·00	March	3·50
	16·85		18·36

Total 35·21 inches.
Rain Gauge 10 feet from the ground.